

**Gates & Cooper** LLP

Howard Hughes Center  
6701 Center Drive West, Suite 1050  
Los Angeles, California 90045

RECEIVED  
CENTRAL FAX CENTER  
FEB 02 2005

**FAX TRANSMISSION TO USPTO**

TO: Commissioner for Patents  
Attn: Examiner Alessandro V. Amari  
Patent Examining Corps  
Facsimile Center  
Alexandria, VA 22313-1450

FROM: Jason S. Feldmar  
OUR REF.: G&C 176.3-US-U1  
TELEPHONE: (310) 642-4141

Total pages, including cover letter: 13

PTO FAX NUMBER: 703-872-9306

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.


Title of Document Transmitted:	TRANSMITTAL SHEETS AND AMENDMENT UNDER 35 C.F.R. 1.111
Applicant:	Demetri Psaltis
Serial No.:	10/627,008
Filed:	July 25, 2003
Group Art Unit:	2872
Title:	HOLOGRAPHIC FILTERS FOR SPECTROSCOPIC IDENTIFICATION OF SUBSTANCES
Our Ref. No.:	G&C 176.3-US-U1

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By: 

Name: Jason S. Feldmar  
Reg. No.: 39,187

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

  
Signature

February 2, 2005  
Date

JSF/bjs

G&C 176.3-US-U1

Due Date: February 2, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Demetri Psaltis Examiner: Alessandro V. Amari  
 Serial No.: 10/627,008 Group Art Unit: 2872  
 Filed: July 25, 2003 Docket: G&C 176.3-US-U1  
 Title: HOLOGRAPHIC FILTERS FOR SPECTROSCOPIC IDENTIFICATION OF SUBSTANCES

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on February 2, 2005.

By: 

Name: Jason S. Feldmar

## MAIL STOP AMENDMENT

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.  
☒ Amendment / Response.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Total Claims				
21	21	0	x \$50.00	= \$0.00
Independent Claims				
3	3	0	x \$200.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$0.00

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462GATES & COOPER LLP

Howard Hughes Center  
 6701 Center Drive West, Suite 1050  
 Los Angeles, CA 90045  
 (310) 641-8797

By: 

Name: Jason S. Feldmar

Reg. No.: 39,187

JSF/bjs

G&amp;C 176.3-US-U1

Due Date: February 2, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Demetri Psaltis Examiner: Alessandro V. Amari  
 Serial No.: 10/627,008 Group Art Unit: 2872  
 Filed: July 25, 2003 Docker: G&C 176.3-US-U1  
 Title: HOLOGRAPHIC FILTERS FOR SPECTROSCOPIC IDENTIFICATION OF SUBSTANCES

**CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on February 2, 2005.

By:   
 Name: Jason S. Feldmar

**MAIL STOP AMENDMENT**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.  
☒ Amendment / Response.

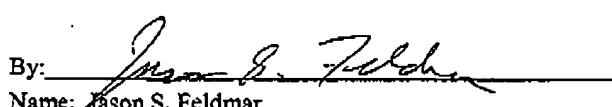
**CLAIMS PRESENT**

Claims Remaining:	Highest Number Previously Paid For:	Number Extra		Rate		Fee
<b>Total Claims</b>						
21	21	0	x	\$50.00	=	\$0.00
<b>Independent Claims</b>						
3	3	0	x	\$200.00	=	\$0.00
<b>MULTIPLE DEPENDENT CLAIM FEE</b>						\$0.00
<b>TOTAL FILING FEE</b>						\$0.00

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462  
**GATES & COOPER LLP**  
 Howard Hughes Center  
 6701 Center Drive West, Suite 1050  
 Los Angeles, CA 90045  
 (310) 641-8797

By:   
 Name: Jason S. Feldmar  
 Reg. No.: 39,187  
 JSF/bjs

G&amp;C 176.3-US-U1